

### DIMENSIONS

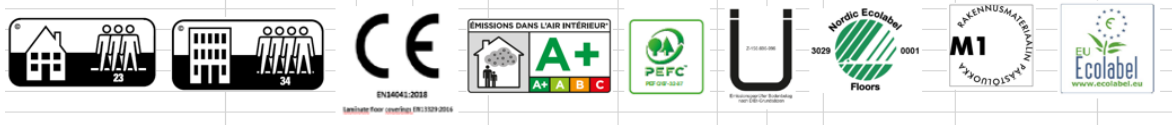
FORMAT	CLASSIC PLANK
Width	190 mm
Length	1200 mm
Number of panels per pack	6
m² per pack	1,368 m²
Bevels	0V-2V-4V
Thickness	9 mm
Tongue and groove	Perfect fold 3.0
Water resistance warranty	Not applicable

### FACTORY WARRANTY

	METHOD	PARAMETERS	Pergo VALUES
Usage class	EN 13329		Class 21-22-23/31-32-33-34
CE	EN 14041	Notified body NB0766 EPH Dresden	DOP: PL 0502
Warranty	Residential use	See warranty conditions	33 years
	Commercial use	See warranty conditions	5 years (on request up to 10 years)

### GENERAL DATA (ACCORDING TO EN 13329)

	METHOD	PARAMETERS	NORM REQUIREMENTS	Pergo VALUES
Wear resistance	EN 13329		≥ 8500 cycles	≥ 8500 cycles
Wear class	EN 13329		AC6	AC6
Impact resistance	EN 13329	Small ball	≥ 20 N	≥ 20 N
		Big ball	≥ 1600 mm	≥ 1600 mm
Scratch resistance	EN 438-2, 25		Charge ≥ 3N	Charge ≥ 5N
Effect of a castor chair	ISO 4918 (with underlay)	Type H (EN 12529)	25000 cycles	No change
Thickness swelling	ISO 24336	After 24h immersion at 20°C	≤ 8%	≤ 8%
Locking strength	ISO 24334	Fl0,2 long side	≥ 3,5 kN/m	≥ 3,5 kN/m
		Fmax long side		≥ 3,5 kN/m
		Fs0,2 short side	≥ 3,5 kN/m	≥ 3,5 kN/m
		Fmax short side		≥ 3,5 kN/m
Effect of a furniture leg	EN 424		No damage shall be visible, when tested with foot	No visible damage
Surface soundness	EN 13329	N/mm²	≥ 1,50	≥ 1,50
Static indentation	EN 433		residual indentation ≤ 0,05 mm	No visible change
Resistance to staining	EN 438	Group 1,2	Class 5	Class 5
		Group 3	Class 4	Class 4
General appearance	EN 13329	Height differences	≤ 0,15 mm	≤ 0,10 mm
		Opening between joints	≤ 0,20 mm	≤ 0,10 mm
		Cupping in the length	concave ≤ 0,50%	≤ 0,50%
			convex ≤ 1,00%	≤ 1,00%
		Cupping in the width	concave ≤ 0,15%	≤ 0,15%
			convex ≤ 0,20%	≤ 0,20%
Dimensional variations after changes in relative humidity	EN 13329	δl	δl average ≤ 0,9 mm	≤ 0,9 mm
		δw	δw average ≤ 0,9 mm	≤ 0,9 mm
Light fastness	EN ISO 105 B02	Blue reference	Class ≥ 6	Class 8



### OTHER TECHNICAL DATA

	METHOD	PARAMETERS	NORM REQUIREMENTS	Pergo VALUES
Impact sound reduction	ISO 712/2	On a Pergo underlay		$\Delta L_w \approx 20$ dB (Depending on used underlay)
Burning cigarette	EN 438-2,30		Class 4	Class 5

### ENVIRONMENT, SAFETY & HEALTH

	METHOD	PARAMETERS	NORM REQUIREMENTS	
Formaldehyde emission	EN 717-1	ppm	$E1 < 0,1$	$< 0,01$
Anti-static	EN 1815		$\leq 2,0$ kV	$\leq 2,0$ kV
Reaction to fire	EN 13501-1	Class		Bfl-s1
Thermal resistance	EN 12996:2001	m²K/W		0,07 m²K/W
Floor heating		On a Pergo underlay	See special instructions	Suitable
Slip resistance	EN 13893	$\mu$	$\mu \geq 0,30$	DS: $\mu \geq 0,30$

### CERTIFICATES

U-zeichen	Z-156.606-996
AFFSET	A+
Nordic ecolabel	30290001
PEFC	PEFC/07-32-37
M1	
Singapore Greenlabel	035-098-1422
EU Ecolabel	SE/035/001

